



CPC32713 Certificate III in Gas Fitting

National ID: CPC32713 | State ID: J789

About this course

This course is designed for people who are already working in an allied trade and have pre-existing skills. All students must already hold a Gas Fitting Permit to Work Under Supervision from Energy Safety WA (SMTAFE can arrange this). Students will need to record 250 hours of Gas Fitting with a Licensed Gas Fitter in WA as per Energy Safety requirements before they will be issued a permit to work unsupervised. These hours can be accumulated as soon as an individual has a Gas Fitting Permit to Work Under Supervision and are not required for the completion of the Certificate III.

People completing the course will have the skillset needed to work competently as a G class permit holder on all NG and LPG gas installations in WA and can apply to Energy Safety WA for a G class permit to work unsupervised as soon as they have recorded 250 hours.

Overview

This course will be offered with a blended, flexible delivery model to enable social distancing measures to be undertaken during the COVID-19 pandemic. This approach may include a mix of online and classroom based delivery, as well as practical and work experience placements. Lecturers will provide specific instructions to their student groups on how training will be undertaken.

Semester 2, 2020

Rockingham - Part Time-Classroom



When: **Semester 2, 2020**



How: **Part Time**

Units

Core

| National ID | Unit Title |
|-------------|--|
| CPCPCM2039A | Carry out interactive workplace communication |
| CPCPCM2040A | Read plans and calculate plumbing quantities |
| CPCPCM2041A | Work effectively in the plumbing and services sector |
| CPCPCM2043A | Carry out WHS requirements |
| CPCPCM2045A | Handle and store plumbing materials |
| CPCPCM2046A | Use plumbing hand and power tools |
| CPCPCM2047A | Carry out levelling |
| CPCPCM2048A | Cut and join sheet metal |
| CPCPCM2050A | Mark out materials |
| CPCPCM2052A | Weld using oxy-acetylene equipment |
| CPCPCM2053A | Weld using manual metal arc welding equipment |
| CPCPCM2055A | Work safely on roofs |
| CPCPCM3021A | Flash penetrations through roofs and walls |

| National ID | Unit Title |
|-------------|---|
| CPCPGS3046A | Install LPG systems in caravans, mobile homes and mobile workplaces |
| CPCPGS3047A | Install LPG systems in marine craft |
| CPCPGS3048A | Install gas pressure control equipment |
| CPCPGS3049A | Install Type A gas appliance flues |
| CPCPGS3051A | Purge consumer piping |
| CPCPGS3052A | Maintain Type A gas appliances |
| CPCPGS3053A | Disconnect and reconnect Type A gas appliances |
| CPCPGS3054A | Calculate and install natural ventilation for Type A gas appliances |
| CPCPGS3056A | Install gas piping systems |
| CPCPGS3057A | Size consumer gas piping systems |
| CPCPGS3059A | Install LPG storage of aggregate storage capacity up to 500 litres |
| CPCPGS3061A | Install and commission Type A gas appliances |
| HLTFA211A | Provide basic emergency life support |

Elective

| National ID | Unit Title |
|-------------|---|
| CPCPCM2049A | Cut using oxy-LPG-acetylene equipment |
| CPCPCM3022A | Weld polyethylene and polypropylene pipes using fusion method |
| CPCPCM3023A | Fabricate and install non-ferrous pressure piping |
| CPCPGS3055A | Install gas sub-meters |
| CPCCCM2010B | Work safely at heights |

| National ID | Unit Title |
|--------------|--|
| CPCCOHS2001A | Apply OHS requirements, policies and procedures in the construction industry |

Entrance requirements

| School Leaver | Non-School Leaver | AQF |
|-------------------------|---|---------------------------------|
| OLNA or NAPLAN 9 Band 8 | C Grades in Year 10 English and Maths or equivalent | Certificate I or Certificate II |

Fees and charges

Indicative fees and charges

[2020 general admission fees list](#)

[2020 apprenticeship/traineeship fees list](#)

Fees and charges published on our website are indicative. Your fees will depend on your eligibility for government funding or a concession rate, and the units you choose to study or seek to be recognised under Recognition of Prior Learning (RPL). Our Indicative fees lists show fees that are:

- Based on the full possible study plan of units, including the recommended electives
- Based on full time study in 2020
- Charged at the government funded rate for over 18 years of age students
- Based on unit electives designed to meet localised industry demand for skills
- Made up of course fees and resource fees, or RPL fees. Course fees are the cost of your tuition, while resource fees pay for consumables provided to you to aid your study (such as printing and paper). You may also be required to purchase text books or equipment that are not part of our tuition or resource fees.

Fees may vary between students and between educational providers. Other charges may apply.

Visit our [Fees and payment options](#) page for more information.

Call 1800 001 001 to get a more accurate fee indication based on your eligibility and study plan before applying.

VET Student Loans

Selected courses are VET Student Loan eligible courses.

A VET Student Loan creates a debt that must be repaid to the Commonwealth and is only available to students who are eligible.

To find out if you are eligible or to see the list of eligible courses visit our [Student Loans](#) page.

International students

Selected courses are available to International students for full time study only.

Fees, charges, available locations, applications and enrolment procedures for International students are different to those for students who have Australian permanent residency.

For more information or to find a course visit the [TAFE International WA](#) website.

Apprenticeships and traineeships

Fees for apprenticeships and traineeships are charged at a rate per nominal hour of study.

This means that your fees will vary depending on the units you study as part of your training plan.

Apprentices and trainees are liable to pay for their own fees but some industrial agreements (awards) dictate that employers are required to reimburse their apprentice upon receipt of satisfactory progress. An employer may also opt to pay on behalf of the apprentice or trainee.

For more information visit our [Apprenticeships and traineeships](#) page.

Recognition of Prior Learning

Recognition of Prior Learning (RPL) enrolments are charged at \$3.25 per nominal hour of study.

No concession fees apply to RPL enrolments. Refer to the institutional or apprenticeship/traineeship fee lists for an indicative RPL course fee.

Please note, fees are subject to change.